



Docket No.: 0879-0438PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Ryuji KAWAGUCHI et al.

Application No.: 10/814,157

Confirmation No.: 007366

Filed: April 1, 2004

Art Unit: 2838

For: PORTABLE ELECTRONIC APPLIANCE AND

Examiner: Not Yet Assigned

BATTERY

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. <u>COPIES</u>

a. Copies of cited U.S. patents and patent application publications are not included.

Copies of foreign patent documents and non-patent literature are included.

Applic	cation f	No.: 10/814,157	Docket No.: 0879-0438PUS1
□ they v	b. vere cit	Some or all of the documents listed on the ed in the International Search Report and cop	
If cop	ies are	needed, please contact the undersigned.	
patent which of the	s, publ	REFERENCES PREVIOUSLY CITED OR SUbstitution of information listed on the PTO- ications, or other information which are listed are not enclosed herewith, were previously civing applications which has been relied upon	SB08 form(s) is requested since any ed on the PTO-SB08 form(s) but for ted by or submitted to the PTO in one
	<u>U</u>	.S. Appl. No(s) and U.S. Filing Date	
	@	@@ filed @@@	
III.		CISE EXPLANATION OF THE RELEVANC k at least one box)	<u>CE</u>
□ inforn	a. nation l	DOCUMENTS IN THE ENGLISH LANGUAGE isted on the attached PTO SB08 are in the E	- · · · · · · · · · · · · · · · · · · ·
requir	e a state	ement of relevancy.	
		DOCUMENTS NOT IN THE ENGLISH LANGUAL all patents, publications, or other informations follows:	
	JP 20	01-222991 A - see the attached English abstrac	et.
_		ENGLISH LANGUAGE SEARCH REPORT - An It indicates the degree of relevance for form that indicates the degree of relevance for a concise explanation	and by the foreign office is attached,

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d. OTHER - The following additional information is provided for the Examiner's consideration.

Attached is a copy of the Korean Office Action dated September 28, 2005 with English translation.

IV. <u>FEES</u> (check one box)

- a. This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.
- b. This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required.
- C. This Information Disclosure Statement is being filed within three months of the filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's.)
- d. This Information Disclosure Statement is being filed within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or statement is required.
- e. This Information Disclosure Statement is being filed concurrently with the filing of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.
- f. This Information Disclosure Statement is being filed before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p).

Application No.: 10/814,157 Docket No.: 0879-0438PUS1 g. This Information Disclosure Statement is being filed before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)). No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached. or See the statement below. No fee is required. V. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that: Each item of information contained in the IDS was first cited in any a. communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or Each item of information contained in the IDS was first cited in any b. communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or No item of information contained in the IDS was cited in a communication from a c. foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. Some of the items of information were cited in a communication from a foreign d. Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to

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the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

VI. <u>PAYMENT OF FEES</u> (check one box)

	The required fee is listed on the attached Fee Transmittal.
\boxtimes	No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated:

NOV 2 9 2005

Respectfully submitted,

Marc S. Weiner

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Attorney for Applicant

Attachment(s):

\boxtimes	PTO-SB08
\boxtimes	Documents
	Foreign Search Report
	Fee
X	Other: Korean Office Action with English translation



PTO/SB/08a/b (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
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Sub	stitute for form 1449A/B/	PTO		Complete if Known		
				Application Number	10/814,157-Conf. #007366	
IN	IFORMATIC	N DISC	LOSURE	Filing Date	April 1, 2004	
S	STATEMENT BY APPLICANT			First Named Inventor	Ryuji KAWAGUCHI	
				Art Unit	N/A	
(Use as many sheets as necessary)		Examiner Name	Not Yet Assigned			
Sheet	1	of	1	Attorney Docket Number	0879-0438PUS1	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т6	
	ВА	JP-2001-222991-A	08-17-2001			1	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Consi	dered

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.